ACM Transactions on Graphics

Volume 7 • 1988

Editor-in-Chief	John C. Beatty	
Interactive Techniques Notebook Editor	Dan R. Olsen, Jr.	
Associate Editors	R. Daniel Bergeron	Martii Mäntylä
	Loren Carpenter	Gregory M. Nielson
	David P. Dobkin	Aristides Requicha
	James Foley	Robert F. Sproull
	Donald Greenberg	Maureen C. Stone
	Leo J. Guibas	J. Turner Whitted

Published by the Association for Computing Machinery

Copyright 1988 Association for Computing Machinery, Inc.
11 West 42 Street, New York, NY 10036

Volume 7 • 1988

Contributed Papers

AHUJA, NARENDRA See Veenstra, Jack

83 BALL, A. A. Conditions for Tangent Plane Continuity over Recursively Generated *B*-Spline Surfaces

BARSKY, BRIAN A. See Derose, Tony D.

BEATTY, JOHN C. See Stone, Maureen C.

CALVERT, THOMAS See Gaudet, Severin

CHILKA, PRADEEP See Gaudet, Severin

COWAN, WILLIAM B. See Stone, Maureen C.

42 DE FLORIANI, LEILA A Hierarchical Boundary Model for Solid Object Representation

198 DEROSE, TONY D. Composing Bézier Simplexes

1 DEROSE, TONY D. Geometric Continuity, Shape Parameters, and Geometric Constructions for Catmull–Rom Splines

180 DUCE, D. A. Formal Specification of a Small Example Based on GKS

FALCIDIENO, BIANCA See de Floriani, Leila

FIELDING, E. V. C. See Duce, D. A.

103 FOURNIER, ALAIN On the Power of the Frame Buffer

FUSSELL, DONALD See Fournier, Alain

151 GAUDET, SEVERIN Multiprocessor Experiments for High-Speed Ray Tracing

HOBSON, RICHARD See Gaudet, Severin

MARSHALL, L. S. See Duce, D. A.

249 STONE, MAUREEN C. Color Gamut Mapping and the Printing of Digital Color Images

STORRY, D. J. T. See Ball, A. A.

61 VEENSTRA, JACK Line Drawings of Octree-Represented Objects

233 WESTMORE, RICHARD J. A Window-Based Graphics Frame Store Architecture

129 ZYDA, MICHAEL J. A Decomposable Algorithm for Contour Surface Display Generation

Interactive Techniques

76 BLESER, TERESA W. Charcoal Sketching: Returning Control to the Artist

McGEE, J. PATRICK See Bleser, Teresa W.

SIBERT, JOHN L. See Bleser, Teresa W.